

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 65 | "20020025520" "5593839".pn. "6480324".pn. "20020183936" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/02 18:08 |
| L2 | 4 | "20020025520" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/02 18:08 |
| L3 | 2 | "5593839".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/02 18:08 |
| L4 | 2 | "6480324".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/02 18:08 |
| L5 | 58 | "20020183936" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/02 18:10 |
| L6 | 58 | "20020183936" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/02 18:10 |
| L7 | 2 | "20020183936" and kulp.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/02 18:14 |
| L8 | 2410 | 703/2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/02 18:14 |

EAST Search History

| | | | | | | |
|----|--------|---|---|----|-----|------------------|
| L9 | 9 | L8 and resequenc\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/02 18:14 |
| S1 | 417 | "4656127" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/02 12:03 |
| S2 | 3 | ((("4656127") or ("5002867") or ("5202231"))).PN. | USPAT; USOCR | OR | OFF | 2006/12/28 10:53 |
| S3 | 0 | ("6,271,957and6,480,324").PN. | USPAT; USOCR | OR | OFF | 2006/12/28 10:53 |
| S4 | 2 | ((("6,271,957") or ("6,480,324"))).PN. | USPAT; USOCR | OR | OFF | 2006/12/28 11:37 |
| S5 | 189356 | "435".CLAS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 11:38 |
| S6 | 8779 | S5 and hybrid\$6.ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 11:38 |
| S7 | 5668 | S5 and hybridiz\$6.ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 11:38 |
| S8 | 3972 | S7 and probe and target and complement\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 11:39 |
| S9 | 2838 | S8 and @ad<"20020909" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 11:39 |

EAST Search History

| | | | | | | |
|-----|------|--|---|----|----|------------------|
| S10 | 2775 | S9 and nucleic adj acid | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 11:39 |
| S11 | 1390 | S10 and (computer processor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 11:40 |
| S12 | 1364 | S11 and base and sequence | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 11:40 |
| S13 | 16 | S12 and (gui or (graphical near5 user near4 interface)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 12:10 |
| S14 | 94 | S12 and resequenc\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 12:19 |
| S15 | 46 | S14 and polymorphism | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 12:18 |
| S16 | 2 | "658879".ap. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 12:18 |
| S17 | 0 | S14 and user same input | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 12:19 |

EAST Search History

| | | | | | | |
|-----|--------|---|---|----|-----|------------------|
| S18 | 39 | S14 and user | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 12:19 |
| S19 | 1 | ("7089121").PN. | USPAT; USOCR | OR | OFF | 2006/12/28 14:28 |
| S20 | 189356 | "435".CLAS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 14:28 |
| S21 | 8779 | S20 and hybrid\$6.ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 14:28 |
| S22 | 101 | S21 and resequenc\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 14:29 |
| S23 | 82 | S22 and @ad<"20020909" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 14:29 |
| S24 | 18 | S23 and resequenc\$3 same array | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 14:29 |
| S25 | 13 | ("20020025520" "20020183936" "20030097222" "20030120432" "20030124539" "5795716" "6458530").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/28 18:22 |
| S26 | 3 | ((("5002867") or ("7099777") or ("4656127")).PN. | USPAT; USOCR | OR | OFF | 2006/12/28 18:22 |

EAST Search History

| | | | | | | |
|-----|------|--|---|----|-----|------------------|
| S27 | 0 | S26 and resequenc\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/28 18:23 |
| S28 | 1180 | hybridiz\$6 and resequenc\$3 and probe and array and (nucleic adj acid) and user | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 18:24 |
| S29 | 825 | S28 and @ad<"20020909" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 18:24 |
| S30 | 753 | S29 and base and polymorphism | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 18:24 |
| S31 | 56 | S30 and internet | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 18:25 |
| S32 | 6 | "063559".ap. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/02 12:44 |
| S33 | 8 | "381480".ap. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/02 13:11 |
| S34 | 3 | ((("5143854") or ("5571639") or ("5593839"))).PN. | USPAT; USOCR | OR | OFF | 2007/01/02 14:26 |
| S35 | 2 | ((("6271957") or ("6480324"))).PN. | USPAT; USOCR | OR | OFF | 2007/01/02 18:07 |



repetitive RepeatMasker nucleic acid array

Search

[Advanced Scholar Search](#)
[Scholar Preferences](#)
[Scholar Help](#)
Scholar [All articles](#) [Recent articles](#) Results 1 - 10 of about 476 for **repetitive RepeatMasker nucleic acid a**
All Results
[J Liu](#)
[L Li](#)
[T Hughes](#)
[G Cavet](#)
[P Linsley](#)

[Expression profiling using microarrays fabricated by an ink-jet oligonucleotide synthesizer - group of 8 »](#)

TR Hughes, M Mao, AR Jones, J Burchard, MJ Marton, ... - Nature Biotechnology, 2001 - nature.com

... in NB4 cells treated with retinoic acid 19, 20 ... to eliminate those with any **repetitive** element, simple ... or low-complexity sequence identified by **RepeatMasker**. ...

[Cited by 488](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

[A gene atlas of the mouse and human protein-encoding transcriptomes - group of 13 »](#)

AI Su, T Wiltshire, S Batalov, H Lapp, KA Ching, D ... - Proceedings of the National Academy of Sciences, 2004 - National Acad Sciences

... sequences were screened with **REPEAT - MASKER** (www.repeatmasker.org) to remove **repetitive** elements. Next, sequence identity between ...

[Cited by 231](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

[A Novel Chromatin Immunoprecipitation and Array \(CIA\) Analysis Identifies a 460-kb CENP-A-Binding ... - group of 8 »](#)

AWI Lo, DJ Magliano, MC Sibson, P Kalitsis, JM ... - 2001 - Cold Spring Harbor Lab

... based **RepeatMasker** (<http://ftp.genome.washington.edu/cgi-bin/RepeatMasker> ... This program

was also used to identify simple **repetitive** regions and ... **Nucleic Acid Res.** ...

[Cited by 51](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

[Lsh, an epigenetic guardian of repetitive elements - group of 5 »](#)

J Huang, T Fan, Q Yan, H Zhu, S Fox, HJ Issaq, L ... - Nucleic Acids Research, 2004 - nar.oupjournals.org

... or the cross-linking was reversed for **nucleic acids** preparation and ... sequences for the presence of **repetitive** sequences using the **Repeatmasker** Program. ...

[Cited by 13](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

[Optimization of probe length and the number of probes per gene for optimal microarray analysis of ... - group of 4 »](#)

CC Chou, CH Chen, TT Lee, K Peck - Nucleic Acids Research, 2004 - nar.oupjournals.org

... sequences were filtered to remove **repetitive** elements using ... ftp.genome.washington.edu/RM/RepeatMasker.html), then ... Part I: Theory and **Nucleic Acid** Preparation. ...

[Cited by 21](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

[Microarray probe selection strategies - group of 5 »](#)

S Tomiuk, K Hofmann - Briefings in Bioinformatics, 2001 - Oxford Univ Press

... of a collection of distinct **nucleic acid** samples, arranged ... contribute nothing to the coverage of the **array**. ... problem is the existence of **repetitive** elements in ...

[Cited by 26](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

[Negative selection: a method for obtaining low-abundance cDNAs using high-density cDNA clone arrays - group of 4 »](#)

PS Nelson, V Hawkins, M Schummer, R Bumgarner, WL ... - Genetic Analysis: Biomolecular Engineering, 1999 - pedb.org